

INDUSTRIAL COMPONENT DATA

2171231 IE-PNB-5-RJ45-3-Y-2-22-7-RJ45 LAPP

IE-PNB-5-RJ45-3-Y-2-22-7-RJ45

Brand: LAPP | Manufacturer Part Number: 2171231



Manufacturer	LAPP
MPN / Reference	2171231
Catalog number	IE-PNB-5-RJ45-3-Y-2-22-7-RJ45
Category	Patch cord copper (twisted pair) industry
Minimum order	1 Pcs
Document ID	EO-34AD6DA605
Generated	2026-08-05

Product Overview

IE-PNB-5-RJ45-3-Y-2-22-7-RJ45

ETHERLINE

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path LAPP > ETHERLINE Patchcords

Additional Product Information

Benefits

Non-permanent connections allow for easy change of equipment

For directly connecting two electric components

Application range

Flexible use

suitable for EtherCAT and EtherNet/IP applications

Suitable for use in industrial applications

For indoor use

Product features

Meets the requirements according to Cat. 5e and class D

2pair: 10/100 Mbit/s for Industrial Ethernet

Norm references / Approvals

The cable is UL/CSA-certified (CMG)

Product Make-up

Braided conductor, 2x2x AWG22/7
Star quad
Overall screening with copper braid and plastic-laminated aluminium foil
Outer sheath made of PVC
Colour: green (based on RAL 6018)
pre-assembled patchcord with RJ45 connectors
Classification ETIM 5
ETIM 5.0 Class-ID: EC002599
ETIM 5.0 Class-Description: Patch cord copper (twisted pair) industry
Classification ETIM 6
ETIM 6.0 Class-ID: EC002599
ETIM 6.0 Class-Description: Patch cord copper (twisted pair) industry
Minimum bending radius
During installation: 15 x outer diameter
Fixed installation: 10 x outer diameter
Protection rating
IP 20
Temperature range
During installation: -20°C to +60°C
Fixed installation: -40°C to +80°C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 2171231 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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